

From owner-qrp-1@Lehigh.EDU Sat May 18 22:32:56 1996
From: Paul Stroud <aa4xx@nando.net>
Subject: [8673] 80M Net
Message-ID: <319D98DD.50E@nando.net>

Dear Gang,

Thanks for the great turnout for the Knightlite's 80M net last Sunday. 80M is still supporting QRP power levels in spite of the ever-present QRN. We meet each Sunday night on 3710 KHz at 0200Z (10PM EDT). Everyone is welcome. Here's the QNS report:

KnightLite's Net
Sunday, May 12th

KC4URI	Steve	Ashland,	VA	589	5W
AE4IC	Bob	Greensboro,	NC	599	5W
AC4QX	Lauren	Cary,	NC	449	5W
N1QQV	Ken	Madison,	CT	349	5W
VE3SP	Ron	Hamilton,	ON	449	5W
WJ9B	Will	Greensboro,	NC	589	3W OHR Sprint
KA3WTF	Fran	Larksville,	PA	339	5W Argo II
AA6UL/4	Ralph	Charlottesville,	VA	329	200mW 80-Niner
WB0CLD	Bill	St. Charles,	MO	339	5W
WY1W	Butch	Gales Ferry,	CT	579	4W 160M CF Zepp
N4NCU	Emory	Dunnellon,	FL	459	
KA3JZS	Paul	Edwardsville,	PA	579	5W QRP+
K2YEW	Norm	Oceanside,	NY	349	10W ARCI 8233
WB4IUY	Dave	Youngsville,	NC	559	1W Dipole
KD4BTH	Sam	Candler,	NC	599+	5W Dipole
N3GO	Gary	Raleigh,	NC	559	500mW IC-735/Dipole
WA3YON	Bob	Sweet Valley,	PA	569	
WA4NID	Dave	Durham,	NC	579	1W TS-50/Dipole
AA4XX	Paul	Raleigh,	NC	(NCS)	5W FT-757GX/Vee

72, es hope to see you this Sunday,
Paul, AA4XX

From owner-qrp-1@Lehigh.EDU Sat May 18 22:32:56 1996
From: Dick Schneider <74602.3317@compuserve.com>
Subject: [8676] FS: MIZUHU MX-145S 20 Meter CW/SSB HT
Message-ID: <960518125926_74602.3317_EHH90-1@CompuServe.COM>

FOR SALE: MIZUHU MX-145S 20 Meter CW/SSB HT Transceiver & Linear AMP

EXCELLENT CONDITION.

2/10 Watts Output. CW and SSB. Crystals for 14.20-14.25 and 14.25-14.30.

HT Controls/Jacks/Indicators: ON/OFF-VOL, RIT, VXO TUNING (50KHZ), A/B BAND SWITCH, NOISE BLANKER, ATTENUATOR, CW/SSB SWITCH, EXT. POWER/CHARGING SWITCH, XMIT INDICATOR LIGHT, PTT BUTTON, MOMENTARY CONTACT CW SEND BUTTON, S-METER, BNC OUTPUT, SUB-MINI SPKR JACK, MINI MIC JACK, MINI CW KEY JACK.

Other Features: BUILT-IN SPEAKER/MIC, WHIP ANTENNA, BUILT-IN NICAD AA BATTERY CHARGER, LINEAR AMP PERMITS EASY SWITCHING BETWEEN 2 AND 10 WATTS OUTPUT, CRYSTALS AVAILABLE FROM INTERNATIONAL CRUSTALS OR JAPAN (INFO INCLUDED).

Worked CA from Denver, MI and so. CA from OR on 2 watts SSB.

Fun rig.

\$205 includes shipping to US

Please reply via Email.

73 Dick/KB0SRV..

E-mail from: Richard Schneider, 18-May-1996

From owner-qrp-1@Lehigh.EDU Sat May 18 22:32:56 1996
From: "Nick J Chiarchiaro, AET / N2QXF" <njc@warwick.net>
Subject: [8678] FT-900
Message-ID: <9605181534.AA19758@host>

Hi name is Nick,

I have the ft-900 and it seems to be from abt 5-100 watts output on ssb/cw and from abt 5-25w out on am.

After going over the supplied schematics it seems I can vary the pwr output range of the front panel rf pwr adjust.

The front panel RF adjust is on the SW-UNIT and is a 10KB VR#9101 which is JP9104. That mates with J1017 on the LOCAL-UNIT. Into that circuit there is a VR1012 10KB which is listed as POSET and adjacent in the schem is VR1017 4.7KB which is listed as AMPO.

I am assuming I can adjust pot VR1012 10KB POSET to adjust the overall pwr range of the front panel RF power knob. I am looking to decrease the LOW pwr setting to 1w or below.

I understand that if this is the case the overall MAX output would be less than 100w at MAX clockwise rotation of the front panel RF pwr control.

If anyone has the supplied schem with the ft-900 and would care to take a look, I would greatly appreciate it.

tnx
nick

The opinions expressed herein are my own and do not reflect the opinions or policy of my employer or its subsidiaries.

Thought for the day:
Bagpipes (n): an octopus wearing a kilt.

Sent by:

Regards, Nick J Chiarchiaro, AET #84840
(212-279-5000 ext 317)

73 de Nick, N2QXF

Ham related mail addresses NON-BUSINESS ONLY:

AMPRnet SMTP BBS: n2qxf@bbs.k2bjg.ampr.org
AMPRnet Direct SMTP: n2qxf@n2qxf.ampr.org 44.64.4.20
AX25 PBBS: n2qxf@k2bjg

CYA 18r ; ^)

From owner-qrp-1@Lehigh.EDU Sat May 18 22:32:56 1996
From: Peter Barville <peter@barville.demon.co.uk>
Subject: [8677] G-QRP Club GQ-40 Tcvt
Message-ID: <LUMXiBAtdnxEw0L@barville.demon.co.uk>

I bought the 20m version of this kit (I guess that makes it a GQ-20) when the G-QRP Club first made them available, but still have to start

building it.

I'm hoping to get started soon, and was wondering if others have built the tcvr, and have any comments/suggestions?

I did (briefly) play with a prototype of the 40m version at the Yeovil QRP Convention a couple of years ago, and it seemed to perform well.

Many thanks, and best 72

--

Peter Barville G3XJS

G-QRP#3001

ARCI#8572 (although still trying to renew ARCI membership!)

peter@barville.demon.co.uk

From owner-qrp-1@Lehigh.EDU Sat May 18 22:32:56 1996

From: cmassey@airmail.net (Cleve Massey)

Subject: [8682] HW-8 for sale

Message-ID: <v02140b01adc54954f86a@[206.66.4.190]>

Will try again...think I have seen the error of my ways...

I have an assembled HW-8 in excellent condition...works perfectly and is mint except for a scratch on the bottom of the case that you really have to look for to see...

It has had no mods done to it...I do have some reprints of mods including the receive mods in 73 last month...

Will also include a TEJAS active audio filter kit that has not been built...it comes with a case, but looks like it could go into the HW-8...

I have absolutely no takers at the original price of \$225...

How about \$175 firm and I will ship...

e-mail direct if interested..

tnx.....cleve/wd5bor

From owner-qrp-1@Lehigh.EDU Sat May 18 22:32:56 1996

From: bowman@montana.com (robert bowman)
Subject: [8671] K5BDZ SWR / Wattmeter question
Message-ID: <199605180416.WAA29700@paw.montana.com>

has anyone built the SWR meter from the Spring 96 Hambrew? mine seems to act like the forward and reflected locations are reversed. i didn't use the circuit board, but there is a note that the silkscreen locations are reversed.

i think that there might be a difference depending on if the toroids are wound to the left or the right, but i don't know if this has any effect other than reversing the output. is there any convention for phasing toroids when one winding is just a pass through wire?

From owner-qrp-1@Lehigh.EDU Sat May 18 22:32:56 1996
From: Chris Sieg <c_sieg@conknet.com>
Subject: [8675] LM-383T AF AMP Parts
Message-ID: <Chameleon.4.01.2.960518074339.c_sieg@PIEXX.conknet.com>

Hi Homebrewers,

I recently ran a circuit board for a customer that included a 7 watt audio amplifier. The amplifier uses the LM-383T chip and includes the support components shown in the National data sheet. Board dimensions are ~ 2" x 2.5" and the board is double sided plated thru G-10 (high quality). If anyone is interrested in one of the extra boards the price is \$7 + shipping. A complete kit, including the board all components, heat sink and connectors (pc connector and its mate) is available for \$16 + shipping.

Thanks,
-Chris WA3LDI
e-mail c_sieg@conknet.com

Name: Chris Sieg WA3LDI
E-mail: c_sieg@mail.conknet.com (Chris Sieg)
From owner-qrp-1@Lehigh.EDU Sat May 18 22:32:56 1996
From: af852@rgfn.epcc.Edu (William R Colbert)
Subject: [8683] misTen Tec and 6 meter miinfo
Message-ID: <9605182258.AA12904@rgfn.epcc.Edu>

some one was asking if it was worth purchasing a n argo Q\Argo 505 with broken dial cord and receiver. I think so - Ten Tech maintains spare parts for early units and the receiver may not be as badly ill as thought. Certainly better to have a go at it thanand have a fine vintage qrp rig.

6 meter FBNM ximsimplex is 52.525 MyzHz I

The bands have certainly been void of activity today - is that a sign that more than st of the active U.S. amateru\\dur population is currently dd in or at Dayton?

72/73

Ray

--

Ray Colbert, W5XE/V31XE, El Paso, Tx

From owner-qrp-l@Lehigh.EDU Sat May 18 22:32:56 1996
From: Bob Patten <n4bp@bcfreenet.seflin.lib.fl.us>
Subject: [8674] N4BP/C6A trip cancelled
Message-ID: <Pine.3.89.9605180517.B417-0100000@bcfreenet.seflin.lib.fl.us>

Due to rough seas between Miami and Bimini, we are unable to make the crossing this morning. We hope to make the trip another time..
Sorry...

Bob Patten
n4bp@bcfreenet.seflin.lib.fl.us

From owner-qrp-l@Lehigh.EDU Sat May 18 22:32:56 1996
From: robert fowle <hammarlund@voyager.net>
Subject: [8679] Still have these (was EFJ,B&W coils FS/Trade)
Message-ID: <199605181600.MAA12709@vixa.voyager.net>

Surly somebody needs/wants these for projects..
I've seen the prices they sell for and have sold for.
I just want to move them, need the shelf space...
reasonable offer or ? to trade for them all

Have the following plug-in coils, by EFJ & B&W. these are

NEW IN BOXES, unless noted ' no box'

MODEL	WATTAGE	MADE BY:	QTY=09	
20TVL	500	EFJ	4	
20BVL	150	EFJ	5	
10BVL	150	EFJ	1	
6BVL	150	EFJ	1	
10TVL	500	EFJ	1	
6TVL	500	EFJ	1	
LINK COUPLING COILS	500	EFJ	5	
LINK SHIELDS	150/500			EFJ
2				

6BEL	150	BW	2	
6BVL	150	BW	1	
6BCL	150	BW	1=7F	
10TVL	500	BW	1	
10TVH	500	BW	2	
10TCL	500	BW	2	
10TA	500	BW	3	
10T	500	BW	1	
10BVL	150	BW	2	
10B	150	BW	2	
15BCL	150	BW	1	
15BVL	150	BW	2	
15BEL	150	BW	2	
15T	500	BW	1	
15TA	500	BW	1	
20B	150	BW	1	
20BEL	150	BW	1	
20TVL	150	BW	1	
20TCL	150	BW	1	
20TA	150	BW	1	
40TL	150	BW	1	
40BVL	150	BW	1	
40T	150	BW	1	
40TA	150	BW	1	
80B	150	BW	1	
LINK ARMS				
3550		BW	4	
ASSBLY FOR FARADY	500	BW	1	
3581		BW	1	
3582		BW	2	

10BCL	150	BW	1	NO BOX
20BCL	150	BW	1	NO BOX

CUL,

Smitty, NA5K

Henry Smith (hbs@crl.com)

From owner-qrp-1@Lehigh.EDU Sat May 18 22:32:56 1996
From: Mill.Moore@VALLEY.NET (Mill Moore)
Subject: [8680] Re: K0DU's vertical
Message-ID: <1064171@hanover.VALLEY.NET>

Marty, W00Q responded to K0DU's posting about verticals with information and a query about soil conductivity and its important effect on the far field of a vertical antenna.

There's a lengthy discussion of this phenomenon in the ARRL Antenna Book. The effect--known as the "pseudo Brewster angle"--is a function of soil conductivity. Someone who lives in the upper midwest where soil conductivity is extraordinarily good will have good luck with vertical antennas. (I remember being amazed at how far daytime AM broadcast signals carry up in the Dakotas when I visited there several years ago.) But someone who lives in northern New England, where the soil conductivity is among the worst in North America, won't have much luck with verticals. And I can testify that verticals have never performed satisfactorily for me here at my Vermont QTH!

72,
Mill, AA1PB
Hartland, Vermont